## § 48.4041-20

component of the mixture (without adjustment for temperature) shall be used in determining whether the 85 percent alcohol has been met. Further, in determining whether a particular mixture containing less than 85 percent alcohol satisfies this percentage requirement, the District Director shall take into account the existence of any facts and circumstances, that establish that but for the commercial and operational realities of the blending process, it may reasonably be concluded that the mixture would have contained at least 85 percent alcohol. The necessary facts and circumstances will not be found to exist if over a period of time the mixtures blended by a blender show a consistent pattern of failing to contain 85 percent alcohol.

- (c) Mixtures which do not qualify as qualified methanol or ethanol fuel. If a methanol or ethanol fuel does not qualify as qualified methanol or ethanol fuel under this section, the entire mixture is taxed at the rate of tax applicable to sales of special motor fuels under section 4041(a)(2) of the Code.
- (d) Refunds relating to fuels used to produce qualified fuels. See section 6427 for rules which relate to the allowance of a refund or credit to a person who uses tax-paid diesel, special motor or noncommercial aviation fuels to produce a qualified methanol or ethanol fuel and section 6416 for rules which relate to the allowance of a refund or credit to a person who uses tax-paid gasoline to produce a qualified methanol or ethanol fuel.
- (e) Later blending. If a qualified methanol or ethanol fuel is blended with other motor fuel in a mixture less than 85 percent of which consists of alcohol, the subsequent sale or use of such alcohol mixture fuel is taxable under the provisions of section 4041 or section 4081 subject to the requirements, limitations and exemptions of those sections. Thus, if the alcohol mixture fuel is at least 10% alcohol by volume, sale or use of the fuel is taxed at the rates provided in section 4041(k) or section 4081(c), but if the fuel is less than 10% alcohol, sale or use of the fuel is taxed at the rates provided in section 4041(a) or section 4081(a).

(f) Effective date. Section 4041(b)(2) applies to sales or uses after March 31, 1983, and before October 1, 1988.

[T.D. 8152, 52 FR 31617, Aug. 21, 1987]

## §48.4041-20 Partially exempt methanol and ethanol fuel.

- (a) In general. Under section 4041(m), the sale or use of partially exempt methanol or ethanol fuel is taxed at the rate of  $4\frac{1}{2}$  cents per gallon of fuel sold or used. The amount of tax is based upon the total volume of fuel and not merely upon the nonalcohol portion of the fuel.
- (b) Partially exempt methanol or ethanol fuel defined. For purposes of section 4041(m) and this section, partially exempt methanol or ethanol fuel is liquid motor fuel, 85% of which by volume consists of alcohol, as defined in section 4081 and §48.4081-2(a)(4) of the regulations, as modified by the following sentence. For purposes of section 4041(m) and this section, the alcohol contained in partially exempt methanol or ethanol fuel must be produced from natural gas. The actual gallonage of each component of the mixture (without adjustment for temperature) shall be used in determining whether the 85 percent alcohol requirement has been met. Further, in determining whether a particular mixture containing less than 85 percent alcohol satisfies this percentage requirement, the District Director shall take into account the existence of any facts and circumstances that establish that but for the commercial and operational realities of the blending process, it may reasonably be concluded that the mixture would have contained at least 85 percent alcohol. The necessary facts and circumstances will not be found to exist if over a period of time the mixtures blended by a blender show a consistent pattern of failing to contain 85 percent alcohol. See paragraph (f) of this section for rules relating to information required to be attached to the taxpayer's return of the tax imposed by chapter 31 relating to the alcohol content of the partially exempt methanol or ethanol fuel for which tax is paid.
- (c) Mixtures which do not qualify as partially exempt methanol or ethanol fuel. If methanol or ethanol fuel does not qualify as partially exempt methanol

or ethanol fuel under this section, the entire mixture is taxed at the rate of tax applicable under section 4041(a)(2) of the Code.

- (d) Refunds relating to fuels. See section 6427 for rules which relate to the allowance of a refund or credit to a person who uses tax-paid diesel, special motor or noncommercial aviation fuel to produce a partially exempt methanol or ethanol fuel and section 6416 for rules which relate to the allowance of a refund or credit to a person who uses tax-paid gasoline to produce a partially exempt methanol or ethanol fuel.
- (e) Later blending. If a partially exempt methanol or ethanol fuel is blended with other motor fuel in a mixture less than 85 percent of which consists of alcohol, the subsequent sale or use of such blended motor fuel is taxable under the provisions of section 4041(a) or section 4081(a), subject to the requirements, limitations and exemptions of those sections.
- (f) Records required to be furnished by the taxpayer. A taxpayer making a return of the tax imposed by chapter 31 indicating payment of the tax under section 4041(m) and §48.4041-20 at the reduced rate must attach a statement to the return indicating the total number of gallons of partially exempt methanol or ethanol fuel containing at least 85 percent alcohol and the total number of gallons of partially exempt methanol or ethanol fuel containing less than 85 percent alcohol, but qualifying for taxation at the reduced rate under the rules of paragraph (b) of this section. However, the taxpayer does not have to specify the precise mixture ratio of every mixture blended for which tax is being paid.
- (g) Effective date. Section 4041(m) applies to sales and uses after July 31, 1984. If methanol or ethanol fuel meeting the requirements of paragraph (b) of this section was put into the tank of a vehicle prior to August 1, 1984, the fuel is considered used prior to that date and is subject to the tax described in paragraph (a) of section 4041.

[T.D. 8152, 52 FR 31617, Aug. 21, 1987]

## §48.4041-21 Compressed natural gas (CNG).

(a) Delivery of CNG into the fuel supply tank of a motor vehicle or motorboat—(1)

Imposition of tax. Tax is imposed on the delivery of compressed natural gas (CNG) into the fuel supply tank of the propulsion engine of a motor vehicle or motorboat unless tax was previously imposed on the CNG under paragraph (b) of this section.

- (2) Liability for tax. If the delivery of the CNG is in connection with a sale, the seller of the CNG is liable for the tax imposed under paragraph (a)(1) of this section. If the delivery of the CNG is not in connection with a sale, the operator of the motor vehicle or motorboat, as the case may be, is liable for the tax imposed under paragraph (a)(1) of this section.
- (b) Bulk sales of CNG—(1) In general. Tax is imposed on the sale of CNG that is not in connection with the delivery of the CNG into the fuel supply tank of the propulsion engine of a motor vehicle or motorboat if, by the time of the sale—
- (i) The buyer has given the seller a written statement stating that the entire quantity of the CNG covered by the statement is for use as a fuel in a motor vehicle or motorboat; and
- (ii) The seller has given the buyer a written acknowledgement of receipt of the statement described in paragraph (b)(1)(i) of this section.
- (2) Liability for tax. The seller of the CNG is liable for the tax imposed under this paragraph (b).
- (c) Exemptions—(1) In general. The taxes imposed under this section do not apply to a delivery or sale of CNG for a use described in section 4041(a)(3)(B), (b)(1), (f), (g), or (h). However, if the person otherwise liable for tax under this section is the seller of the CNG, the exemption under this section applies only if, by the time of sale, the seller receives an unexpired certificate (as described in this paragraph (c)) from the buyer and has no reason to believe any information in the certificate is false.
- (2) Certificate; in general. The certificate to be provided by a buyer of CNG is to consist of a statement that is signed under penalties of perjury by a person with authority to bind the buyer, should be in substantially the